

TABLE
1.39

JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Yarn Types, 2002 - Volume ('000 tonnes)

END-USE
CONSUMPTION
ANALYSIS BY
PRODUCT
AGAINST
COATING TYPE

VOLUME ('000 tonnes)	Coating Type					TOTAL
	Uncoated	PVC	PU	Rubber	Other Coated	
Agrotech Woven Crop Cover, Protection						
Agrotech Land Netting						
Agrotech Nonwoven Crop Cover, Protection						
Agrotech Capillary Matting						
Agrotech Fishing Ropes						
Agrotech Fishing Line						
Agrotech Fishing Nets						
Agrotech Baler Twine						
Buildtech Tarpaulins						
Buildtech Textile Structures						
Buildtech Awnings, Canopies						
Buildtech Roofing Felts						
Buildtech Woven Roofing						
Buildtech Roof Scrims						
Buildtech Hoardings						
Buildtech Scaffold Nets						
Buildtech Housewrap						
Buildtech Concrete Reinforcement						
Buildtech Composites						
Clothtech Interlinings, woven&knit						
Clothtech Interlinings, nonwoven						
Clothtech Waddings						
Clothtech Shoe Laces						
Clothtech Shoe Components						
Clothtech Sewing Threads						
Clothtech Fasteners						
Clothtech Labels						
Geotech Ground Stabilisation						
Geotech Soil Reinforcement						
Geotech Pit Linings						
Geotech Erosion Control						
Homemtech Woven&Knit Wipes						
Homemtech Nonwoven Wipes						
Homemtech Vacuum Filters						
Homemtech HVAC Filters						
Homemtech Pillow Tickings						
Homemtech Mattress Tickings						
Homemtech Mattress Components						
Homemtech Mattress Spring Wrap						
Homemtech Spring Insulators						
Homemtech Platform Cloth						
Homemtech Dust Cloths						
Homemtech Other Furniture Components						
Homemtech Fibrefill & Waddings						
Homemtech Furniture Webbing						
Homemtech Curtain Tapes						
Homemtech Woven Carpet Backings						
Homemtech Nonwoven Carpet Backings						
Homemtech Carpet Ground Yarns						
Homemtech Sewing Threads						
Homemtech Composites						
Indutech Conveyor Belt						
Indutech Hoses						
Indutech Drive Belting						
Indutech Brushes						
Indutech Abrasives						
Indutech Woven&Knit Wipes						
Indutech Nonwoven Wipes						
Indutech Woven Filters						
Indutech Nonwoven Air Filters						
Indutech Nonwoven Dust Filters						
Indutech Nonwoven Liquid Filters						
Indutech Other Nonwoven Filters						
Indutech Cigarette Filters						
Indutech Papermaking Felts						
Indutech Battery Separators, etc						
Indutech Cable Components						
Indutech Electrical Composites						
Indutech Seals Gaskets						
Indutech Fibrefill						
Indutech Anti-Corrosion Composites						
Indutech Liftingwebs						
Indutech Ropes						
Indutech Misc Coated Fabrics						
Medtech Woven gowns, drapes						
Medtech Nonwoven gowns, drapes						
Medtech Woundcare Woven, Knit						
Medtech Woundcare Nonwoven						
Medtech Sterile Packaging						
Medtech Medical Mattresses						
Medtech Coverstock						

**TABLE
1.39 (cont.)**

**JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Yarn Types, 2002 - Volume ('000 tonnes)**

**END-USE
CONSUMPTION
ANALYSIS BY
PRODUCT
AGAINST
COATING TYPE**

Product	VOLUME ('000 tonnes)					TOTAL
	Coating Type					
	Uncoated	PVC	PU	Rubber	Other Coated	
Medtech Cotton Wool						
Medtech Wipes						
Mobiltech Car TyreCORD						
Mobiltech CV TyreCORD						
Mobiltech AutoBelt						
Mobiltech AutoHose						
Mobiltech Cabin Filters						
Mobiltech Seat Belts						
Mobiltech Air Bags						
Mobiltech Tufted Carpet						
Mobiltech Needled Carpet						
Mobiltech Auto Carpet Backing						
Mobiltech Woven&Knit Trim						
Mobiltech Nonwoven Trim						
Mobiltech Upholstery						
Mobiltech Insulation						
Mobiltech Truck Covers						
Mobiltech Tiedowns						
Mobiltech Transport Composites						
Mobiltech Marine Composites						
Mobiltech Ropes						
Packtech FIBC Big Bags						
Packtech Sacks						
Packtech Twine						
Packtech Teabags						
Packtech Misc Nonwoven Packaging						
Packtech Netting						
Packtech Misc Woven Packaging						
Protech FR Clothing						
Protech NBC						
Protech Cut, Slash Protection						
Protech Ballistic Protection						
Protech Face Masks						
Protech Dust Protection						
Protech Disposable Chemical Protection						
Protech Durable Chemical Protection						
Protech FWC						
Protech Hi-vis						
Protech Harnesses						
Sporttech Boat Covers						
Sporttech Bookcloth						
Sporttech Bags, Shoppers						
Sporttech Artificial Leather Substrates						
Sporttech Bags, Rucksacks						
Sporttech Sailcloth						
Sporttech Artificial Turf						
Sporttech Climbing Ropes						
Sporttech Sports Nets						
Sporttech Equipment Composites						
Sporttech Air Sport Fabrics						
Sporttech Tents						
Sporttech Sleeping Bag Fabrics						
Sporttech Sleeping Bag Filling						
Sporttech Animal webbing						
Sporttech Flags						
TOTAL						

Source: DRA

TABLE 1.40 JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Coating Types, 2002 - Value (US\$mn)

END-USE CONSUMPTION ANALYSIS BY PRODUCT AGAINST COATING TYPE

Product	VALUE (US\$mn)	Coating Type					TOTAL
		Uncoated	PVC	PU	Rubber	Other Coated	
Agrotech Woven Crop Cover, Protection							
Agrotech Land Netting							
Agrotech Nonwoven Crop Cover, Protection							
Agrotech Capillary Matting							
Agrotech Fishing Ropes							
Agrotech Fishing Line							
Agrotech Fishing Nets							
Agrotech Baler Twine							
Buildtech Tarpaulins							
Buildtech Textile Structures							
Buildtech Awnings, Canopies							
Buildtech Roofing Felts							
Buildtech Woven Roofing							
Buildtech Roof Scrims							
Buildtech Hoardings							
Buildtech Scaffold Nets							
Buildtech Housewrap							
Buildtech Concrete Reinforcement							
Buildtech Composites							
Clothtech Interlinings, woven&knit							
Clothtech Interlinings, nonwoven							
Clothtech Waddings							
Clothtech Shoe Laces							
Clothtech Shoe Components							
Clothtech Sewing Threads							
Clothtech Fasteners							
Clothtech Labels							
Geotech Ground Stabilisation							
Geotech Soil Reinforcement							
Geotech Pit Linings							
Geotech Erosion Control							
Homemtech Woven&Knit Wipes							
Homemtech Nonwoven Wipes							
Homemtech Vacuum Filters							
Homemtech HVAC Filters							
Homemtech Pillow Tickings							
Homemtech Mattress Tickings							
Homemtech Mattress Components							
Homemtech Mattress Spring Wrap							
Homemtech Spring Insulators							
Homemtech Platform Cloth							
Homemtech Dust Cloths							
Homemtech Other Furniture Components							
Homemtech Fibrefill & Waddings							
Homemtech Furniture Webbing							
Homemtech Curtain Tapes							
Homemtech Woven Carpet Backings							
Homemtech Nonwoven Carpet Backings							
Homemtech Carpet Ground Yarns							
Homemtech Sewing Threads							
Homemtech Composites							
Indutech Conveyor Belt							
Indutech Hoses							
Indutech Drive Belting							
Indutech Brushes							
Indutech Abrasives							
Indutech Woven&Knit Wipes							
Indutech Nonwoven Wipes							
Indutech Woven Filters							
Indutech Nonwoven Air Filters							
Indutech Nonwoven Dust Filters							
Indutech Nonwoven Liquid Filters							
Indutech Other Nonwoven Filters							
Indutech Cigarette Filters							
Indutech Papermaking Felts							
Indutech Battery Separators, etc							
Indutech Cable Components							
Indutech Electrical Composites							
Indutech Seals Gaskets							
Indutech Fibrefill							
Indutech Anti-Corrosion Composites							
Indutech Liftingwebs							
Indutech Ropes							
Indutech Misc Coated Fabrics							
Medtech Woven gowns, drapes							
Medtech Nonwoven gowns, drapes							
Medtech Woundcare Woven, Knit							
Medtech Woundcare Nonwoven							
Medtech Sterile Packaging							
Medtech Medical Mattresses							
Medtech Coverstock							

TABLE
1.40 (cont.)

JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Coating Types, 2002 - Value (US\$mn)

END-USE
CONSUMPTION
ANALYSIS BY
PRODUCT
AGAINST
COATING TYPE

Product	Coating Type					TOTAL
	Uncoated	PVC	PU	Rubber	Other Coated	
Medtech Cotton Wool						
Medtech Wipes						
Mobiltech Car tyrecord						
Mobiltech CV tyrecord						
Mobiltech AutoBelt						
Mobiltech AutoHose						
Mobiltech Cabin Filters						
Mobiltech Seat Belts						
Mobiltech Air Bags						
Mobiltech Tufted Carpet						
Mobiltech Needled Carpet						
Mobiltech Auto Carpet Backing						
Mobiltech Woven&Knit Trim						
Mobiltech Nonwoven Trim						
Mobiltech Upholstery						
Mobiltech Insulation						
Mobiltech Truck Covers						
Mobiltech Tiedowns						
Mobiltech Transport Composites						
Mobiltech Marine Composites						
Mobiltech Ropes						
Packtech FIBC Big Bags						
Packtech Sacks						
Packtech Twine						
Packtech Teabags						
Packtech Misc Nonwoven Packaging						
Packtech Netting						
Packtech Misc Woven Packaging						
Protech FR Clothing						
Protech NBC						
Protech Cut, Slash Protection						
Protech Ballistic Protection						
Protech Face Masks						
Protech Dust Protection						
Protech Disposable Chemical Protection						
Protech Durable Chemical Protection						
Protech FWC						
Protech Hi-vis						
Protech Harnesses						
Sporttech Boat Covers						
Sporttech Bookcloth						
Sporttech Bags, Shoppers						
Sporttech Artificial Leather Substrates						
Sporttech Bags, Rucksacks						
Sporttech Sailcloth						
Sporttech Artificial Turf						
Sporttech Climbing Ropes						
Sporttech Sports Nets						
Sporttech Equipment Composites						
Sporttech Air Sport Fabrics						
Sporttech Tents						
Sporttech Sleeping Bag Fabrics						
Sporttech Sleeping Bag Filling						
Sporttech Animal webbing						
Sporttech Flags						
TOTAL						

Source: DRA

TABLE
1.41

JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Yarn Types, 2010 - Volume ('000 tonnes)

END-USE
CONSUMPTION
ANALYSIS BY
PRODUCT
AGAINST
COATING TYPE

Product	Coating Type					TOTAL
	Uncoated	PVC	PU	Rubber	Other Coated	
Agrotech Woven Crop Cover, Protection						
Agrotech Land Netting						
Agrotech Nonwoven Crop Cover, Protection						
Agrotech Capillary Matting						
Agrotech Fishing Ropes						
Agrotech Fishing Line						
Agrotech Fishing Nets						
Agrotech Baler Twine						
Buildtech Tarpaulins						
Buildtech Textile Structures						
Buildtech Awnings, Canopies						
Buildtech Roofing Felts						
Buildtech Woven Roofing						
Buildtech Roof Scrims						
Buildtech Hoardings						
Buildtech Scaffold Nets						
Buildtech Housewrap						
Buildtech Concrete Reinforcement						
Buildtech Composites						
Clothtech Interlinings, woven&knit						
Clothtech Interlinings, nonwoven						
Clothtech Waddings						
Clothtech Shoe Laces						
Clothtech Shoe Components						
Clothtech Sewing Threads						
Clothtech Fasteners						
Clothtech Labels						
Geotech Ground Stabilisation						
Geotech Soil Reinforcement						
Geotech Pit Linings						
Geotech Erosion Control						
Homemtech Woven&Knit Wipes						
Homemtech Nonwoven Wipes						
Homemtech Vacuum Filters						
Homemtech HVAC Filters						
Homemtech Pillow Tickings						
Homemtech Mattress Tickings						
Homemtech Mattress Components						
Homemtech Mattress Spring Wrap						
Homemtech Spring Insulators						
Homemtech Platform Cloth						
Homemtech Dust Cloths						
Homemtech Other Furniture Components						
Homemtech Fibrefill & Waddings						
Homemtech Furniture Webbing						
Homemtech Curtain Tapes						
Homemtech Woven Carpet Backings						
Homemtech Nonwoven Carpet Backings						
Homemtech Carpet Ground Yarns						
Homemtech Sewing Threads						
Homemtech Composites						
Indutech Conveyor Belt						
Indutech Hoses						
Indutech Drive Belting						
Indutech Brushes						
Indutech Abrasives						
Indutech Woven&Knit Wipes						
Indutech Nonwoven Wipes						
Indutech Woven Filters						
Indutech Nonwoven Air Filters						
Indutech Nonwoven Dust Filters						
Indutech Nonwoven Liquid Filters						
Indutech Other Nonwoven Filters						
Indutech Cigarette Filters						
Indutech Papermaking Felts						
Indutech Battery Separators, etc						
Indutech Cable Components						
Indutech Electrical Composites						
Indutech Seals Gaskets						
Indutech Fibrefill						
Indutech Anti-Corrosion Composites						
Indutech Liftingwebs						
Indutech Ropes						
Indutech Misc Coated Fabrics						
Medtech Woven gowns, drapes						
Medtech Nonwoven gowns, drapes						
Medtech Woundcare Woven, Knit						
Medtech Woundcare Nonwoven						
Medtech Sterile Packaging						
Medtech Medical Mattresses						
Medtech Coverstock						

**TABLE
1.41 (cont.)**

JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Yarn Types, 2010 - Volume ('000 tonnes)

**END-USE
CONSUMPTION
ANALYSIS BY
PRODUCT
AGAINST
COATING TYPE**

Product	Coating Type					TOTAL
	Uncoated	PVC	PU	Rubber	Other Coated	
Medtech Cotton Wool						
Medtech Wipes						
Mobiltech Car tyrecord						
Mobiltech CV tyrecord						
Mobiltech AutoBelt						
Mobiltech AutoHose						
Mobiltech Cabin Filters						
Mobiltech Seat Belts						
Mobiltech Air Bags						
Mobiltech Tufted Carpet						
Mobiltech Needled Carpet						
Mobiltech Auto Carpet Backing						
Mobiltech Woven&Knit Trim						
Mobiltech Nonwoven Trim						
Mobiltech Upholstery						
Mobiltech Insulation						
Mobiltech Truck Covers						
Mobiltech Tiedowns						
Mobiltech Transport Composites						
Mobiltech Marine Composites						
Mobiltech Ropes						
Packtech FIBC Big Bags						
Packtech Sacks						
Packtech Twine						
Packtech Teabags						
Packtech Misc Nonwoven Packaging						
Packtech Netting						
Packtech Misc Woven Packaging						
Protech FR Clothing						
Protech NBC						
Protech Cut, Slash Protection						
Protech Ballistic Protection						
Protech Face Masks						
Protech Dust Protection						
Protech Disposable Chemical Protection						
Protech Durable Chemical Protection						
Protech FWC						
Protech Hi-vis						
Protech Harnesses						
Sporttech Boat Covers						
Sporttech Bookcloth						
Sporttech Bags, Shoppers						
Sporttech Artificial Leather Substrates						
Sporttech Bags, Rucksacks						
Sporttech Sailcloth						
Sporttech Artificial Turf						
Sporttech Climbing Ropes						
Sporttech Sports Nets						
Sporttech Equipment Composites						
Sporttech Air Sport Fabrics						
Sporttech Tents						
Sporttech Sleeping Bag Fabrics						
Sporttech Sleeping Bag Filling						
Sporttech Animal webbing						
Sporttech Flags						
TOTAL						

Source: DRA

TABLE 1.42 JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Coating Types, 2010 - Value (US\$mn)

END-USE CONSUMPTION ANALYSIS BY PRODUCT AGAINST COATING TYPE

Product	Coating Type					TOTAL
	Uncoated	PVC	PU	Rubber	Other Coated	
Agrotech Woven Crop Cover, Protection						
Agrotech Land Netting						
Agrotech Nonwoven Crop Cover, Protection						
Agrotech Capillary Matting						
Agrotech Fishing Ropes						
Agrotech Fishing Line						
Agrotech Fishing Nets						
Agrotech Baler Twine						
Buildtech Tarpaulins						
Buildtech Textile Structures						
Buildtech Awnings, Canopies						
Buildtech Roofing Felts						
Buildtech Woven Roofing						
Buildtech Roof Scrims						
Buildtech Hoardings						
Buildtech Scaffold Nets						
Buildtech Housewrap						
Buildtech Concrete Reinforcement						
Buildtech Composites						
Clothtech Interlinings, woven&knit						
Clothtech Interlinings, nonwoven						
Clothtech Waddings						
Clothtech Shoe Laces						
Clothtech Shoe Components						
Clothtech Sewing Threads						
Clothtech Fasteners						
Clothtech Labels						
Geotech Ground Stabilisation						
Geotech Soil Reinforcement						
Geotech Pit Linings						
Geotech Erosion Control						
Homemtech Woven&Knit Wipes						
Homemtech Nonwoven Wipes						
Homemtech Vacuum Filters						
Homemtech HVAC Filters						
Homemtech Pillow Tickings						
Homemtech Mattress Tickings						
Homemtech Mattress Components						
Homemtech Mattress Spring Wrap						
Homemtech Spring Insulators						
Homemtech Platform Cloth						
Homemtech Dust Cloths						
Homemtech Other Furniture Components						
Homemtech Fibrefill & Waddings						
Homemtech Furniture Webbing						
Homemtech Curtain Tapes						
Homemtech Woven Carpet Backings						
Homemtech Nonwoven Carpet Backings						
Homemtech Carpet Ground Yarns						
Homemtech Sewing Threads						
Homemtech Composites						
Indutech Conveyor Belt						
Indutech Hoses						
Indutech Drive Belting						
Indutech Brushes						
Indutech Abrasives						
Indutech Woven&Knit Wipes						
Indutech Nonwoven Wipes						
Indutech Woven Filters						
Indutech Nonwoven Air Filters						
Indutech Nonwoven Dust Filters						
Indutech Nonwoven Liquid Filters						
Indutech Other Nonwoven Filters						
Indutech Cigarette Filters						
Indutech Papermaking Felts						
Indutech Battery Separators, etc						
Indutech Cable Components						
Indutech Electrical Composites						
Indutech Seals Gaskets						
Indutech Fibrefill						
Indutech Anti-Corrosion Composites						
Indutech Liftingwebs						
Indutech Ropes						
Indutech Misc Coated Fabrics						
Medtech Woven gowns, drapes						
Medtech Nonwoven gowns, drapes						
Medtech Woundcare Woven, Knit						
Medtech Woundcare Nonwoven						
Medtech Sterile Packaging						
Medtech Medical Mattresses						
Medtech Coverstock						

TABLE
1.42 (cont.)

JAPAN TECHNICAL TEXTILE AND NONWOVENS MARKET: DETAILED FORECAST TABLES (PART F)
All Coating Types, 2010 - Value (US\$mn)

END-USE
CONSUMPTION
ANALYSIS BY
PRODUCT
AGAINST
COATING TYPE

Product	Coating Type					TOTAL
	Uncoated	PVC	PU	Rubber	Other Coated	
Medtech Cotton Wool						
Medtech Wipes						
Mobiltech Car tyrecord						
Mobiltech CV tyrecord						
Mobiltech AutoBelt						
Mobiltech AutoHose						
Mobiltech Cabin Filters						
Mobiltech Seat Belts						
Mobiltech Air Bags						
Mobiltech Tufted Carpet						
Mobiltech Needled Carpet						
Mobiltech Auto Carpet Backing						
Mobiltech Woven&Knit Trim						
Mobiltech Nonwoven Trim						
Mobiltech Upholstery						
Mobiltech Insulation						
Mobiltech Truck Covers						
Mobiltech Tiedowns						
Mobiltech Transport Composites						
Mobiltech Marine Composites						
Mobiltech Ropes						
Packtech FIBC Big Bags						
Packtech Sacks						
Packtech Twine						
Packtech Teabags						
Packtech Misc Nonwoven Packaging						
Packtech Netting						
Packtech Misc Woven Packaging						
Protech FR Clothing						
Protech NBC						
Protech Cut, Slash Protection						
Protech Ballistic Protection						
Protech Face Masks						
Protech Dust Protection						
Protech Disposable Chemical Protection						
Protech Durable Chemical Protection						
Protech FWC						
Protech Hi-vis						
Protech Harnesses						
Sporttech Boat Covers						
Sporttech Bookcloth						
Sporttech Bags, Shoppers						
Sporttech Artificial Leather Substrates						
Sporttech Bags, Rucksacks						
Sporttech Sailcloth						
Sporttech Artificial Turf						
Sporttech Climbing Ropes						
Sporttech Sports Nets						
Sporttech Equipment Composites						
Sporttech Air Sport Fabrics						
Sporttech Tents						
Sporttech Sleeping Bag Fabrics						
Sporttech Sleeping Bag Filling						
Sporttech Animal webbing						
Sporttech Flags						
TOTAL						

Source: DRA